L	Hits	Search Text	DB	Mima stamp	
Number	nics	Search Text	מט ן	Time stamp	
1	17	(("3919411") or ("3256153") or	USPAT;	2003/06/02	
-	1	("3868356") or ("3950517") or ("4003792")	US-PGPUB	13:25	
		or ("4087390") or ("4093574") or	OS FGFOB	13.23	
		("4100117") or ("4229438") or ("4253998")			
		or ("4277394") or ("4338306") or			
		("4348387") or ("4410547") or ("4469681")			
		or ("4472382") or ("4622392")).PN.			
2	778		VESPAS62/587	:2000RV/6016V 0521.8 622	5231 cc
_		and @pd>20030206	US-PGPUB	13:27	3237.00
3	888		USPAT;	2003/06/02	
		pegylat\$ or polyethyleneglycol or	US-PGPUB	13:44	
		polyethylene adj glycol or			
		polyoxyethylene\$ or oxyethylene\$)			
4	29		4 1/8 PAT 5 62 / 58	72:05:0518//0561/30:2618 . 622	623) . c
		and @pd>20030206) and (insulin with	US-PGPUB	13:28	020,10
		(conjugat\$ or peg or pegylat\$ or		i i	
		polyethyleneglycol or polyethylene adj		[
5	155	glysulinrwpohyogsphyhglefefropeg or	USPAT;	2003/06/02	
		pmgwthy\$enm\$pplyethyleneglycol or	US-PGPUB	13:41	
		polyethylene adj glycol or		į	
		polyoxyethylene\$ or oxyethylene\$)) and			
_		@pd>20030206			
6	126	(USPAT;	2003/06/02	
		pegylat\$ or polyethyleneglycol or	US-PGPUB	13:42	
		polyethylene adj glycol or			
		polyoxyethylene\$ or oxyethylene\$)) and			
		@pd>20030206) not			
7	200	(((514/2,3,12,21;530/303,345,410;528/425;5			2,623).
′	209	4ndn@pg\200002p6g endpegysal\$nowith	USPAT;	2003/06/02	
		podwethateneglwegloorpegylptopyreneglycol	US-PGPUB	13:47	
		polyethyalkyaenygolycor polyethyaenylade or			
		ghlypropylpneyoxypthyhekglene) adj glycol			
		oxypohydewe\$hylene\$ or oxyethylene\$ or			
		polyoxypropylene or polyoxyalkylene or			
		oxyalkylene or oxypropylene) with			
	ĺ	(uniform\$ or homogeneous or homogeneous or			
		monodispers\$ or polydispers\$) and @pd>20030206			
	<u> </u>	@pu/20030206			

Cheeled L9, L6, L7

Jell
6-2-2003

Set	Items	Description
S1	483116	INSULIN
S2	221564	CONJUGAT?
S3	83768	PEG OR PEGYLAT? OR POLYETHYLENEGLYCOL OR POLYETHYLENE (W) -
	G	LYCOL OR POLYOXYETHYLENE OR OXYETHYLENE
S4	961	B29 OR B 2W 29
S5	324139	B29 OR 29
S6	69	S1 AND S2 AND S3
S7	409	S1 AND S4
S8	16	S1 AND S4 AND (S2 OR S3)
S9	83	S6 OR S8
S10	57	S9 NOT (PY=2003 OR PY=2002 OR PC=US OR PC=WO OR PC=EP)
S11	42	RD S10 (unique items)
?		-

B 155,5,399 Checked 511 July 2003 217-2003

L Number	Hits	Search Text	DB	Time stamp
1	736	insulin with (conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)	USPAT; US-PGPUB	2003/02/14
2	985	(530/303-305;514/3,4).ccls.	USPAT; US-PGPUB	2003/02/14
3	86	(insulin with (conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)) and ((530/303-305;514/3,4).ccls.)	USPAT; US-PGPUB	2003/02/14
4	1	6011007.pn. and oxyethylene	USPAT; US-PGPUB	2003/02/14 10:57
5	244	polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)	USPAT; US-PGPUB	2003/02/14
6	198	(insulin with (peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)) not ((insulin with (conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)) and ((530/303-305;514/3,4).ccls.))	USPAT; US-PGPUB	2003/02/14
7	9	(b29 or b! adj2 29!) with (conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)	USPAT; US-PGPUB	2003/02/14
	5	(b29 or b! adj2 29!) same (conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)	EPO; JPO; DERWENT	2003/02/14
9	16	insulin and conjugat\$ and (peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)	EPO; JPO; DERWENT	2003/02/14 11:22
10	59	polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)	EPO; JPO; DERWENT	2003/02/14
11	53	(insulin with (peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)) not ((insulin and conjugat\$ and (peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)) or ((b29 or b! adj2 29!) same (conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)))	EPO; JPO; DERWENT	2003/02/14 11:22

Auchel L3, L4, L6, L7, L8, L9, L11

JR

214-2003



PALM INTRANET

Day: Friday Date: 2/14/2003 Time: 10:30:38

Inventor Information for 09/873899

Inventor Name	City	State/Country	
EKWURIBE, NNOCHIRI N	CARY	NORTH CAROLINA	
PRICE, CHIRSTOPHER H.	CHAPEL HILL	NORTH CAROLINA	
ANSARI, ASLAM M.	DURHAM	NORTH CAROLINA	
RADHAKRISHNAN, BALASINGAM	CHAPEL HILL	NORTH CAROLINA	
ODENBAUGH, AMY L.	MORRISVILLE	NORTH CAROLINA	
Appln Info Contents Petition Info Att	ty/Agent Info Conti	nuity Data Foreign Data	
PCT / Sea	or PG PUI	Search	
Attorney Docket #		Search	
	I Socrah	0 A A A	
Bar Code #	Search	Cheeled	

Back to PALM | ASSIGNMENT | OASIS | Home page

L Number	Hits	Search Text	DB	Time stamp
4	27	<pre>(ekwuribe-nnochiri\$ or price-christopher\$ or ansari-aslam\$ or radhakrishnan-balas\$ or odenbaugh-amy\$).in.</pre>	USPAT; US-PGPUB	2003/02/14 10:30

Doeport L7

L Number	Hits	Search Text	DB	Time stamp
1	59012	polypropyleneglycol or polyalkyleneglycol	USPAT;	2003/02/13
İ		or (polypropylene or polyalkylene) adj	US-PGPUB	13:35
		glycol or polyoxyalkylene or		1
		polyoxypropylene or oxyalkylene or		
	1	oxypropylene		
2	851849	uniform\$ or homogenous or homogeneous or	USPAT;	2003/02/13
		monodispers\$ or polydispers\$	US-PGPUB	13:35
3	557		USPAT;	2003/02/13
		polyalkyleneglycol or (polypropylene or	US-PGPUB	13:27
į		polyalkylene) adj glycol or		
		polyoxyalkylene or polyoxypropylene or		
1		oxyalkylene or oxypropylene) with		
		(uniform\$ or homogenous or homogeneous or		
1	2012	monodispers\$ or polydispers\$)	0000000	0000 (00 (00
4	2012	(528/425;554/227;562/587;568/613,618,622,6		2003/02/13
5	20	//nolumnonulonoglugal an	US-PGPUB	13:28
3	20	((polypropyleneglycol or	USPAT;	2003/02/13
		polyalkyleneglycol or (polypropylene or polyalkylene) adj glycol or	US-PGPUB	13:28
		polyarkylene adj glycol of polyoxyalkylene or polyoxypropylene or		
-	1	oxyalkylene or oxypropylene) with		
		(uniform\$ or homogenous or homogeneous or		
6	789	mpnbdpsppyseneglpobydospers\$)) and	USPAT;	2003/02/13
		pd\$981895e66919231562/5p319686693e6689622,		13:32
		polyalkylene) adj glycol or	,	
		polyoxyalkylene or polyoxypropylene or		
	·	oxyalkylene or oxypropylene) same		
		conjugat\$		
7	7	((F)FF)1-0::09-]001 01	USPAT;	2003/02/13
		polyalkyleneglycol or (polypropylene or	US-PGPUB	13:32
		polyalkylene) adj glycol or		
		polyoxyalkylene or polyoxypropylene or		
		oxyalkylene or oxypropylene) with		
		(uniform\$ or homogenous or homogeneous or		
		<pre>monodispers\$ or polydispers\$)) and ((polypropyleneglycol or</pre>		
		polyalkyleneglycol or (polypropylene or		
		polyalkylene) adj glycol or		
		polyoxyalkylene or polyoxypropylene or		
		oxyalkylene or oxypropylene) same		
		conjugat\$)		
8	34380	polypropyleneglycol or polyalkyleneglycol	EPO; JPO;	2003/02/13
		or (polypropylene or polyalkylene) adj	DERWENT	13:35
		glycol or polyoxyalkylene or	-	
		polyoxypropylene or oxyalkylene or		
	ا ـ ـ ا	oxypropylene		
9	606441	uniform\$ or homogenous or homogeneous or	EPO; JPO;	2003/02/13
10		monodispers\$ or polydispers\$	DERWENT	13:35
10	1346	(polypropyleneglycol or	EPO; JPO;	2003/02/13
		polyalkyleneglycol or (polypropylene or	DERWENT	13:35
		polyalkylene) adj glycol or		
		polyoxyalkylene or polyoxypropylene or		
		oxyalkylene or oxypropylene) and (uniform\$ or homogenous or homogeneous or		
		monodispers\$ or polydispers\$)		
11	55356	conjugat\$	EPO; JPO;	2003/02/12
	33330	- Conjugacy	DERWENT	2003/02/13
12	7	((polypropyleneglycol or	EPO; JPO;	2003/02/13
-		polyalkyleneglycol or (polypropylene or	DERWENT	13:36
	ļ	polyalkylene) adj glycol or		-5.50
l	1	polyoxyalkylene or polyoxypropylene or		
I		oxyalkylene or oxypropylene) and		
ļ	I	(uniform\$ or homogenous or homogeneous or		
-	j	monodispers\$ or polydispers\$)) and		
		conjugat\$		

13	0	((polypropyleneglycol or	EPO; JPO;	2003/02/13
		polyalkyleneglycol or (polypropylene or	DERWENT	13:36
		polyalkylene) adj glycol or		
		polyoxyalkylene or polyoxypropylene or		
		oxyalkylene or oxypropylene) and		
		(uniform\$ or homogenous or homogeneous or		1
		monodispers\$ or polydispers\$)) and		
		stepwise	i	
14	1	5696298.pn.	USPAT;	2003/02/13
		•	US-PGPUB	13:36

Checked L5, L7, L12, L13, L19

Sell 2-13-2003

Set	Items	Description
S1	7570	POLYPROPYLENEGLYCOL OR POLYALKYLENEGLYCOL OR (POLYPROPYLENE
	(OR POLYALKYLENE) (W) GLYCOL
S2		POLYOXYALKYLENE OR POLYOXYPROPYLENE
s3		UNIFORM? OR HOMOGENOUS OR HOMOGENEOUS OR MONODISPERS? OR P-
33		LYDISPERS?
~ 4		
S4		(S1 OR S2) AND S3
S5	263469	CONJUGAT? OR STEPWISE
s6		S4 AND S5
s7	9464	POLYPROPYLENEGLYCOL OR (POLYPROPYLENE) (W) GLYCOL OR POLYO-
		YPROPYLENE
S8	77	s3 and s7
S9	68	S8 NOT (PY=2003 OR PY=2002 OR PC=US OR PC=EP OR PC=WO)
S10	62	RD S9 (unique items)
7	02	No 55 (diffque Teems)
•		R 155 5.399
		0 (337) 1 6
		$CQ_{0}Q_{1} > 56$ SID
		Street 20,500
		AS A
		Un 18,2003
		RD S9 (unique items) B 155, 5, 399 Claded 56, 510 RL 2-13-2003

L	Hits	Search Text	DB	Time stamp	i
Number			55	Time Scamp	
1	3759	<pre>(conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxethylene\$ or oxethylene\$) with (uniform\$ or homogenous or homogeneous or monodispers\$ or polydispers\$)</pre>	USPAT; US-PGPUB	2003/02/12 13:24	
2	137	conjugat\$ same ((peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxethylene\$ or oxethylene\$) same (uniform\$ or homogenous or homogeneous or monodispers\$ or polydispers\$))	USPAT; US-PGPUB	2003/02/12 12:32	
3	12341	(514/11, 12, 21, 2; 530/345, 410; 528/425; 554/22	7 USBA7587;50 US-PGPUB	82/050133/,0521/61,2622,623 12:34	.ccls
4	170	<pre>((conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxethylene\$ or oxethylene\$)</pre>	USPAT; US-PGPUB	2003/02/12 12:34	
5	133	with (uniforms or homogenous or homogenous or homogeneques cormpagd property lets or polydiage energy lets or polydiage energy lets or polydiage energy lets for local lets lets lets lets less lets lets let			
6		((514/11,12,21,2;530/345,410;528/425;554/2 moonjugataget\$pegmer(ppgylet\$pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxethylene\$ or oxethylene\$) wamh (uniform\$ or homogenous or homogeneous or monodispers\$ or polydispers\$)))	27;562/587;5 EPO; JPO; DERWENT	68/613,618,622,623 2003/02/12 13:24).ccls
7	31	conjugat\$ and (peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$) and (uniform\$ or homogenous or homogeneous or monodispers\$ or polydispers\$)	EPO; JPO; DERWENT	2003/02/12 13:25	

Chechel L2, L5, 27

John
2-13-2003

Set	Items	Description
S1	221483	•
S2	52471	PEG OR PEGYLAT? OR POLYETHYLENEGLYCOL OR POLYETHYLENE ADJ -
	G1	LYCOL OR POLYOXYETHYLENE? OR OXYETHYLENE?
S3	46720	POLYETHYLENE (W) GLYCOL
S4	236318	UNIFORM? OR HOMOGENOUS OR HOMOGENEOUS OR MONODISPERS? OR P-
		LYDISPERS?
S5	23	S1 AND (S2 OR S3) AND S4
S6	20	S5 NOT (PY=2003 OR PY=2002 OR PC=US OR PC=WO OR PC=EP)
s7	14	RD S6 (unique items)
2		

B B 155.5, 399 Cheched 57 Jel 2-13-2003